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CONFIRMATION NO. 1777

<b>SERIAL NUMBER</b> 10/707,778	<b>FILING OR 371(c) DATE</b> 01/12/2004 <b>RULE</b>	<b>CLASS</b> 430	<b>GROUP ART UNIT</b> 1756	<b>ATTORNEY DOCKET NO.</b> FIS920030323
<b>APPLICANTS</b> Mark A. Lavin, Katonah, NY; Lars W. Liebmann, Poughquag, NY; Scott M. Mansfield, Hopewell Junction, NY; Maharaj Mukherjee, Wappingers Falls, NY; Zengqin Zhao, Poughkeepsie, NY;				
<b>** CONTINUING DATA *****</b> NONE <i>AR</i>				
<b>** FOREIGN APPLICATIONS *****</b> NONE <i>AR</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 03/12/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> NY	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 20
Verified and Acknowledged Examiner's Signature <i>AR</i> Initials		<b>INDEPENDENT CLAIMS</b> 3		
<b>ADDRESS</b> 32074				
<b>TITLE</b> SYSTEM AND METHOD OF SMOOTHING MASK SHAPES FOR IMPROVED PLACEMENT OF SUB-RESOLUTION ASSIST FEATURES				
<b>FILING FEE RECEIVED</b> 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	